PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hitoshi TSUCHIYA

Application No.: New U.S. Patent Application

Filed: October 6, 2003 Docket No.: 116788

For: LIQUID CRYSTAL DISPLAY DEVICE AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references 1-4 is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references 1-4 are attached hereto.
- 4. Computer-generated English translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-4.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Eric D. Morehouse Registration No. 38,565

JAO:EDM/rew

Date: October 6, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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(Use several sheets if necessary)				APPLICANT(S) Hitoshi TSUCHIYA					
			F	FILING DATE October 6, 2003					
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	1	JP B2 2640083 w/ abst. & transl.	05/02/1	1997	Japan				
	2	JP A 2002-31717 w/ abst. & transl.	01/31/2	2002	Japan				
	3	JP A 11-194371 w/ abst. & transl.	07/21/1	1999	Japan				
	4	JP A 11-194325 w/ abst. & transl.	07/21/1	1999	Japan				
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Date: October 6, 2003